## **IOT Unified Communication Services - 2017**

### Who We Are:

An 11-member team that manages Centrex, Telecommunication, IP Telephony and customer call center systems.

#### **Our Mission:**

Manage Centrex and Telecommunication systems, sub-systems, vendors, contracts and orders. Manage IP Telephony endpoints, servers, sub-systems, vendors, contracts and orders. Manage customer call center servers, sub-systems, agent software, vendors, contracts and orders.

#### Department:

493020

#### Manager:

Mike Hicks

#### When We Were Formed:

Premise-based IP Telephony was established in 2007. Hosted IP Telephony Voice as a Service was established in 2016. ININ Support was established in 2015.

#### What We Do:

The Unified Communication teams are responsible for IP Telephony, video, WebEx and call centers. The IP voice team completes add/move/changes. It also configures, manages and provides tier 1 (and 2) support for more than 10,300 IP Telephony endpoints, 100+ servers, sub-systems and voice gateways. The IP voice team also performs system hardware and software upgrades. The call center team completes add/moves/changes, It also configures, manages and provides tier 1 (and 2) support for more than 30 customer call center servers, sub-systems, voice gateways and more than 6,500 agents. The call center team also performs systems hardware and software upgrades.

#### **Our Products:**

1035	Directory Assistance	1043	Telephone - Centrex	1173	WebEx
1037	Long Distance - switched	1044	Telephone - Remote	1176	UCCx
1038	800 # Service - switched	1107	Long Distance - dedicated	1183	Interactive Intelligence (ININ)
1039	800 # Service - dedicated	1108	Non-Contracted Long Distance	1186	Sol VasS
1040	Calling Card	1162	IP Phone	1188	Telecom Management Service
1041	Pagers	1169	Video Bridging		

### **Our Tools:**

ATT Business Direct Vendor Portal

Centrex Phone System Management

MS Azure Active Auth 2—Factor Authentication
Proteus Call Reporting Call Detail Reporting

Solarwinds NMS Network Mgt, Alert Mgt\Outage notification, Perf Metric's, Usage\Capacity planning.

vFire Ticket Management and SLA Measurement

Vu-ACD Perimeter Management Tool

## Our Metrics: Mon-Fri 6am-6pm excluding state holidays

Tickets: IP Voice & Call Center

Resolve customer issues within 16 IOT business hours 90%+ G; 87%+ Y; <87% R

IP Telephony & Call Center Availability:

Capacity/Performance: 99.0%+ G
Capacity/Performance Planning: 98.0%+ G
IP Telephony Servers: 99.9%+ G
Call Center Servers: 99.9%+ G

### **Our Customers:**

Executive Branch, Judicial Branch, Attorney General, Treasurer, Auditor, Secretary of State and Department of Education.

# Our Budget:

\$8.71 million

# Our Growth:

9 Agencies are using the ININ Service

## **Recent Major Accomplishments:**

- Migrated 3,300 Centrex phones to the new Sol VaaS Voice over IP service.
- Centralized state agency call center support.

# **Current Projects:**

- Migrate campus Centrex voice customers to new VaaS solution.
- Establish a Shared Interactive Intelligence call center solution to meet smaller call center needs.
- Began migrating Centrex ACD, Perimeter and UCCx call centers to the new Shared Interactive Intelligence call center solution.